

Work Order ID 130783

130783

Page 1

Wednesday, March 25, 2015 11:30:42 AM

Item ID: D5095-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Fuse Holder
 Start Date: 3/25/2015 Start Qty: 20.00 ³⁰ *20* Cust Item ID:
 Required Date: 3/25/2015 Req'd Qty: 20.00 ³⁰ *20* Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 15-03-25 Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5095	A								

100 0.00

100

Purchasing

Purchasing

Memo

ISSUE PO 27909
 SUPPLIER : ~~MOUSER~~ ELECTRONICS/NEWARK
 SUPPLIER P/N: 504-BK/S-8202-1-R
 C OF C REQUIRED

0.00

CL 15/03/26 50

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging

Packaging

Memo

0.00

50 15-03-27

120 QC6- Inspect dimensions to drawing 0.00

120

QC

Quality Control

Memo

0.00

50

DAS
38
9-89

MAR 27 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐															
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Large Fab ☐	Composite ☐	Supplier ☐																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Work Order ID 130783***130783***

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Wednesday, March 25, 2015 11:30:42 AM

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Revision ID: Stop ***NS2***
Item Name: Fuse Holder
Start Date: 3/25/2015 Start Qty: 20.00 ***20*** Cust Item ID:
Required Date: 3/25/2015 Req'd Qty: 20.00 ***20*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>st 147</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21 - Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

50 MAR 30 2015

15/3/30

15-3-30

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐															
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
		☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge
		☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other

Picklist Print

Wednesday, March 25, 2015 11:30:46 AM

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Work Order ID: 130783

130783

Parent Item: D5095-1

D5095-1

Parent Item Name: Fuse Holder

Start Date: 3/25/2015

Required Date: 3/25/2015

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP REV:A 14.05.20 NEW ISSUE DD VERF:JLM

[illegible]

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

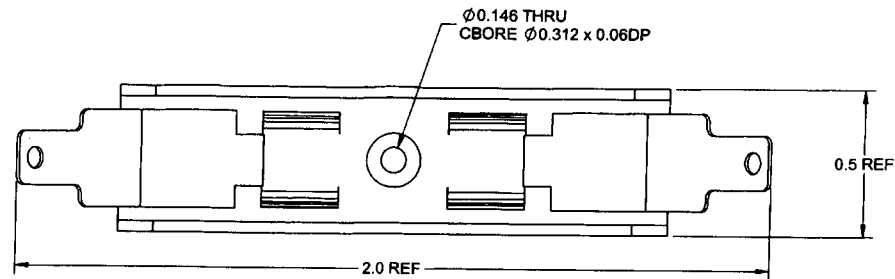
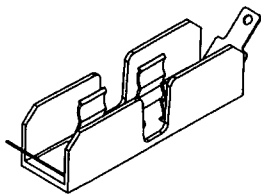
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
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Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

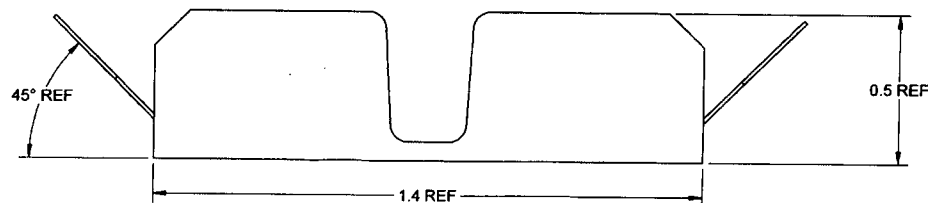
FAULT CATEGORY

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SPECIFICATION CONTROL DRAWING



130783 MLJ
1503-25



D5095-1 FUSE HOLDER

DART PART NUMBER	SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	WEIGHT Lbs
D5095-1	MOUSER ELECTRONICS	504-BK/S-8202-1-R	GLASS REINFORCED PLASTIC BODY, TIN PLATED BRONZE TERMINALS	LESS THAN 0.01 Lbs

RELEASED
2014-05-12

- NOTES:**
- 1) MATERIAL: PER TABLE
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 METHOD 6.7
 - 7) WEIGHT: PER TABLE
 - 8) DESIGNED TO HOLD 1.25" X 0.25" GLASS FUSES

APPROVED	A	NEW ISSUE		ML	14.04.09
	REV.	DESCRIPTION		BY	DATE
	DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
	DRAWN	ML			
	CHECKED	DW	DRAWING NO.	REV. A	
	MFG. APPR.	DD	D5095	SHEET 1 OF 1	
		APPROVED	MP	TITLE	SCALE
		DE APPR.	DS	FUSE HOLDER	NTS
		DATE	14.04.09	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO27909**

Purchase Order Date 3/26/2015

PO Print Date 3/26/2015

Page Number 1 of 2

Order From :
NEWARK
C/O T27537 P.O.BOX 4275
POSTAL STATION "A"
TORONTO, ONTARIO M5W 5V8
CANADA

VC-NEW002

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 800-463-9275 Ext.Sales

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	504-BK/S-8202-1-R AS PER DWG D5095 REV. A B130783	Fuse Holder	3/30/2015 No 3/30/2015	FN	50.00 Each	\$1.64	\$82.00
Line Total:							\$82.00
2	71401-45	PROCUREMENT QUALITY CLAUSES	3/30/2015 No 3/30/2015		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 RIGHT OF ENTRY A016 PERSONNEL QUALIFICATION A026 CERTIFICATION OF MATERIAL CONFORMANCE A040 NOTIFICATION OF QUALITY ESCAPE A041 QUALITY MANAGEMENT SYSTEM A042 DART NOTIFICATION BY SUPPLIER A043 RETENTION OF QUALITY DOCUMENTS							

Note:

3/26/2015



Packing List

217 Wilcox Drive
Gaffney SC 29341
Orders: 1-800-463-9275
Cust Service: 1-866-752-9279
www.newark.com



Rel:

Order #: 745337
No. of Cartons: 1
Number of Lines: 1
Ship Date: 3/26/2015
Bill-To Acct: V1 659740001
Ship-To Acct:

Ship To:
ACCOUNTS PAYABLE
DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7 Canada

Sold To:
CHANTAL LAVOIE
clavoie@dartaero.com

Bill To:
DART AEROSPACE LTD
ACCOUNTS PAYABLE
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7 CA

Ord Line	Cust Po Line	SKU	UOM	Order Qty	Shipped Qty	Previous Shipped	Back Ord. Qty	COO	HTC	ECCN	RoHS
1	001	63K6138	EA/1	50	50	0	0	US	8536908085	EAR99	Y
FUSE BLOCK, 6.3 X 32MM, BOLT IN MOUNT; Voltage Rating VDC:300V; Voltage Rating VAC:300V; Fuse Current:20A; Fuse Holder Type:Cartridge Fuse Holder; Holder Terminals:Quick Connect; No. of Fuses:1; Fuse Size Held:1/4" x 1-1/4"											
							Mfr part#: BK/S-8202-1-R Mfr Name: BUSSMANN BY EATON				

Pick ID:
57576262

Pick Qty:
50

Date Code:

Lot Code:

SP15-03-27

Certificate of Compliance:

Newark Element14 hereby certifies that the products furnished on this shipment are genuine and were purchased solely from the original manufacturer or through the manufacturer's authorized distribution network unless agreed upon between Newark and Customer. The original manufacturer warrants and certifies that the products they produce meet their specifications. This packing list is the Evidence of Conformity that this shipment meets the requirements of Newark's Quality Management System and/or any requirements agreed upon between Newark and Customer.

Tom Hudak
Tom Hudak
Newark President

THIS ORDER IS SUBJECT TO ALL TERMS AND CONDITIONS DISPLAYED AT:
<http://www.newark.com/terms-and-conditions>